NOV 1 3 2000 FOR TRADEMINE CERTIFICATE OF MAILING PURSUANT TO 37 C.F.R. §1.8



I, Lois Wilkinson, hereby certify that this correspondence, pursuant to 37 C.F.R. §1.8, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231, on:

Date: november 6 2000

By hais Willeriam

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Paul V. Cooper

Docket No.:

23438.00023

Application No.:

09/649,190

Filing Date:

August 28, 2000

TITLE

SCRAP MELTER AND IMPELLER THEREFORE

# TRANSMITTAL OF MISSING PARTS OF NONPROVISIONAL APPLICATION

Box Missing Parts Commissioner for Patents Washington, DC 20231

#### Commissioner:

In response to the Notice to File Missing Parts of Application mailed on October 18, 2000 in the above-identified application, enclosed herewith are the missing parts needed to complete filing of the subject patent application.

### 1. Small entity Status

- [ ] Small entity status under 37 C.F.R. §§1.9 and 1.27 has been established by a statement previously submitted.
- [x] A statement to establish small entity status under 37 C.F.R. §§1.9 and 1.27 is enclosed.

### 2. Fee Calculation

|                    | Claims<br>filed |       | Basic claims |   | Present<br>Extra |   |          |   | Fees      |
|--------------------|-----------------|-------|--------------|---|------------------|---|----------|---|-----------|
| Surcharge only     |                 |       |              |   |                  |   |          |   | \$ 130.00 |
| Total Claims       |                 | minus | 20           | = |                  | x | \$ 18.00 | = | \$        |
| Independent Claims |                 | minus | 3            | = |                  | x | \$ 80.00 |   |           |
| •                  |                 |       |              |   |                  |   | Subtotal | = | 130.00    |

| •  |                    |       |          |        |          |  |  |  |  |  |
|--|--------------------|-------|----------|--------|----------|--|--|--|--|--|
| [ ] Missing parts filed within first month after due date  | e - add            | +     | 110.00   |        |          |  |  |  |  |  |
| [ ] Missing parts filed within second month after due of   |                    | +     | 380.00   |        |          |  |  |  |  |  |
| [ ] Missing parts filed within third month after due dat   | e – add            | +     | 870.00   |        |          |  |  |  |  |  |
| [ ] Missing parts filed within fourth month after due d  |                    | +     | 1360.00  |        |          |  |  |  |  |  |
| [ ] Missing parts filed within fifth month after due date  |                    | +     | 1850.00  |        |          |  |  |  |  |  |
|  |                    | Sub   | total:   |        | 130.00   |  |  |  |  |  |
| If "small entity" status box above is checked, enter   |                    | 540   |          | _      | 65.00    |  |  |  |  |  |
| half (1/2) of Subtotal and subtract  |                    |       |          |        | 05.00    |  |  |  |  |  |
| , ,  | TOTAL FILING FEE   |       |          | =      | 65.00    |  |  |  |  |  |
| If "assignment" box is checked, add recording fee:   |                    | +     | \$ 40.00 |        | .00      |  |  |  |  |  |
|  | TOTAL FEE ENCLOSES | )     |          | =      | 65.00    |  |  |  |  |  |
|  |                    |       |          |        | 55155    |  |  |  |  |  |
| <ul> <li>3. Enclosures (check as applicable)</li> <li>[x] Notice of Missing Parts (copy)</li> <li>[x] Executed Declaration and Oath</li> <li>[x] Statement(s) of Small Entity Status under 37 C.F.R. §§1.9(c), 1.9(d), and 1.27</li> <li>[x] Check for fees</li> <li>[] Assignment and Recordation Form Cover Sheet</li> <li>[] Information Disclosure Statement pursuant to 37 C.F.R §§1.97-1.99 (with PTO Form 1449 and copies of cited documents)</li> <li>[] Other:</li> </ul>   |                    |       |          |        |          |  |  |  |  |  |
| Extra copies of this letter:  [x] for charge to deposit account  [ ] for assignment  |                    |       |          |        |          |  |  |  |  |  |
| 4. Manner of Payment   |                    |       |          |        |          |  |  |  |  |  |
| [ ] Please charge Deposit Account No. 19-3878 in that amount of \$ A duplicate copy of this sheet is attached.   |                    |       |          |        |          |  |  |  |  |  |
| [x] A Squire, Sanders & Dempsey L.L.P. check in the amount of \$\frac{65.00}{} is attached.  |                    |       |          |        |          |  |  |  |  |  |
| This statement does NOT authorize charge of the issue fee. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under 37 C.F.R.§§1.16-1.18 (deficiency only) now or hereafter relative to this Application and the resulting Official document under 37 C.F.R. §1.20, or credit any overpayment to Account No. 19-3878 for which purpose a duplicate copy of this sheet is attached. |                    |       |          |        |          |  |  |  |  |  |
| 5. Assignment  |                    |       |          |        |          |  |  |  |  |  |
| [ ] An Assignment of this application is encl<br>recorded Assignment to the undersigned attorn   |                    | e As: | signment | and re | turn the |  |  |  |  |  |

The Patent and Trademark Office is respectfully requested to forward the application for examination.

Respectfully submitted,

David E. Rogers

Reg. No. 38,287

SQUIRE, SANDERS & DEMPSEY L.L.P. Two Renaissance Square 40 North Central Avenue, Suite 2700 Phoenix, Arizona 85004-4498 (602) 528-4122 #119691v1







COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/649,190

08/28/2000

Paul V. Cooper

23438.00023

David E Rogers Squire Sanders & Dempsey LLP Two Renaissance Square 40 North Central Avenue Suite 2700 Phoenix, AZ 85004-4498



Date Mailed: 10/18/2000

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

11/15/2000 BHABTEW 00000033 09649190

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65.00 QP